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Form PTO-891 PATENT SEARCHED	US Department of Commerce Patent and Trademark Office	ATTY DOCKET NO: P-PM 4978	SERIAL NO. 10/087,188
	APPLICANT: Rose et al.		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE: February 28, 2002	GROUP: 3736 1644	

## U. S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	RECEIVED DATE
Dal	5,019,498	5/28/91	Chichibu	435	7.5	JUN 18/2002
Dal	6,218,129	4/17/01	Walsh et al.	435	7.21	5/15/98
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## FOREIGN PATENT DOCUMENTS

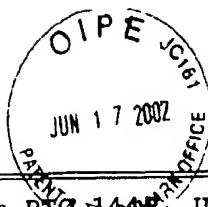
EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
Dal	EP 1 150 123	10/31/01	Europe	—	—	
↓	WO 01/86304	11/15/01	PCT	—	—	
↓	EP 0 911 343	04/28/99	Europe	—	—	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

Dal	Armstrong and Quigley, "α <sub>1</sub> -macroglobulin: an evolutionarily conserved arm of the innate immune system," <u>Develop. Compar. Immunol.</u> 23:375-390 (1999)
↓	Arthur et al., "Tissue inhibitors of metalloproteinases: Role in liver fibrosis and alcoholic liver disease," <u>Alcohol Clin. Exp. Res.</u> 23:940-943 (1999)
↓	Bodden et al., "Functional domains of human TIMP-1 (tissue inhibitor of metalloproteinases)," <u>J. Biol. Chem.</u> 269:18943-18952 (1994)

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Form PTO 1449 US Department of Commerce Patent and Trademark Office	ATTY DOCKET NO: P-PM 4978	SERIAL NO. 10/087,188
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<i>gul</i>	Boeker et al., "Diagnostic potential of circulating TIMP-1 and MMP-2 as markers of liver fibrosis in patients with chronic hepatitis C," <u>Clin Chim Acta</u> 316:71-81 (2002)
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	Ganrot, "Determination of $\alpha_2$ -macroglobulin as trypsin-protein esterase," <u>Clin. Chim. Acta</u> 14:493-501 (1966)	
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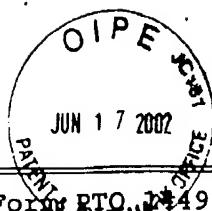
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<i>✓</i>		Kropf et al., "Efficacy of serum laminin measurement for diagnosis of fibrotic liver diseases," <u>Clin. Chem.</u> 34:2026-2030 (1988)

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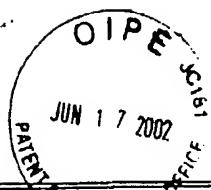
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	APPLICANT: Rose et al.		
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<i>Duf</i>	Naveau et al., "Alpha-2-macroglobulin and hepatic fibrocytes," <u>Sci.</u> 39:2426-2432 (1994)	TECHNOLOGY CENTER R3700
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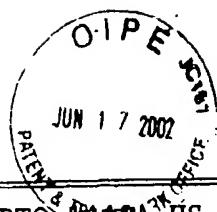
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